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(54) Title: 2-(3-SUBSTITUTED-ARYL)AMINO-4-ARYL-THIAZOLES AS TYROSINE KINASE INHIBITORS

(57) Abstract: The present invention relates to novel compounds selected from 2-(3substitutedaryl)amino-4-aryl-thiazoles that selectively modulate, regulate, and/or inhibit signal transduction mediated by certain native and/or mutant tyrosine kinases implicated in a variety of human and animal diseases such as cell proliferative, metabolic, allergic, and degenerative disorders. More particularly, these compounds are potent and selective c-kit inhibitors.